#### 10779848 CLS

Most Frequently Occurring Classifications of Patents Returned From A Search of 10779848 on July 28, 2004

## 3 430/619 2 424/236.1 2 430/566 2 430/567 2 435/193 Cross-Reference Classifications 3 435/320.1 3 435/325 2 424/239.1 2 430/600 2 430/604 2 435/252.3 2 435/419 2 510/226 2 510/305 2 510/321 2 510/392 2 510/530 2 514/2 2 514/866 2 530/351 2 709/203 2 714/755 Combined Classifications 3 430/567 3 430/619 3 435/320.1 3 435/325 2 375/282 2 424/236.1 2 424/239.1 2 430/566 2 430/600 2 430/604 2 435/193 2 435/252.3 2 435/419 2 455/459 2 510/226 2 510/305 2 510/320

Original Classifications

# 10779848\_CLS

- 2 510/321 2 510/392 2 510/530 2 514/2 2 514/866 2 530/351 2 709/203 2 709/227 2 714/755

10779848\_CLSTITLES
Titles of Most Frequently Occurring Classifications of Patents Returne

From A Search of 10779848 on July 28, 2004

3 430,	Class 430/495 430/564 430/567	430	OR, 1 XR) : RADIATION IMAGERY CHEMISTRY: PROCESS,     COMPOSITION, OR PRODUCT THEREOF RADIATION SENSITIVE PRODUCT .Silver compound sensitizer containingSilver compound having specified crystal     form, habit, particle size or particle size
3 430/ r		430	.Silver compound sensitizer containingSilver compound other than halide, per se, o
cess	430/618 430/619		composition for thermographic process proOrganic silver compound containingAnd inorganic silver compound
3 435/	/320.1 Class		OR, 3 XR) : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
ETC.)	435/320	.1	VECTOR, PER SE (E.G., PLASMID, HYBRID PLASMID, COSMID, VIRAL VECTOR, BACTERIOPHAGE VECTOR, BACTERIOPHAGE VECTOR, ETC.)
3 435,			OR, 3 XR) : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
1671 T 1700 7 7	435/325		ANIMAL CELL, PER SE (E.G., CELL LINES, ETC.); COMPOSITION THEREOF; PROCESS OF PROPAGATING
, MAINTA			PRESERVING AN ANIMAL CELL OR COMPOSITION TH
EREOF; PF			OF ISOLATING OR SEPARATING AN ANIMAL CELL O
R COMPOSI			THEREOF; PROCESS OF PREPARING A COMPOSITION ANIMAL CELL; CULTURE MEDIA THEREFORE

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10779848 CLSTITLES
   375/282
                   (1 OR, 1 XR)
                  375 : PULSE OR DIGITAL COMMUNICATIONS
          Class
          375/259
                        SYSTEMS USING ALTERNATING OR PULSATING CURRENT
          375/271
                        .Angle modulation
                        .. Phase shift keying
          375/279
          375/282
                        ...Biphase (manchester codes)
    424/236.1
                  (2 OR, 0 XR)
          Class
                  424 : DRUG, BIO-AFFECTING AND BODY TREATING
                          COMPOSITIONS
          424/184.1
                        ANTIGEN, EPITOPE, OR OTHER IMMUNOSPECIFIC
                             IMMUNOEFFECTOR (E.G., IMMUNOSPECIFIC VACC
INE,
                             IMMUNOSPECIFIC STIMULATOR OF CELL-MEDIATE
D IMMUNITY,
                             IMMUNOSPECIFIC TOLEROGEN, IMMUNOSPECIFIC
IMMUNOSUPPRESSOR,
                             ETC.)
          424/234.1
                        .Bacterium or component thereof or substance
                            produced by said bacterium (e.g., Legionel
la, Borrelia,
                            Anaplasma, Shigella, etc.)
          424/236.1
                        .. Toxin or toxoid, except endotoxin (e.g.,
                           exotoxin, enterotoxin, etc.)
    424/239.1
                  (0 OR, 2 XR)
          Class
                  424 : DRUG, BIO-AFFECTING AND BODY TREATING
                          COMPOSITIONS
          424/184.1
                        ANTIGEN, EPITOPE, OR OTHER IMMUNOSPECIFIC
                              IMMUNOEFFECTOR (E.G., IMMUNOSPECIFIC VAC
CINE,
                              IMMUNOSPECIFIC STIMULATOR OF CELL-MEDIAT
ED IMMUNITY,
                              IMMUNOSPECIFIC TOLEROGEN, IMMUNOSPECIFIC
IMMUNOSUPPRESSOR,
                              ETC.)
                        .Bacterium or component thereof or substance
          424/234.1
                             produced by said bacterium (e.g., Legione
lla, Borrelia,
                             Anaplasma, Shigella, etc.)
                        .. Toxin or toxoid, except endotoxin (e.g.,
          424/236.1
                            exotoxin, enterotoxin, etc.)
          424/239.1
                        ... Clostridium (e.g., Clostridium tetani, etc.
)
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2 430/566 (2 OR, 0 XR)

	Class 430/495 430/564 430/566	. 1	: RADIATION IMAGERY CHEMISTRY: PROCESS,     COMPOSITION, OR PRODUCT THEREOF RADIATION SENSITIVE PRODUCT .Silver compound sensitizer containingDeveloping or fixing agents containing for liquid processing
2 430/		430	OR, 2 XR) : RADIATION IMAGERY CHEMISTRY: PROCESS,
2 430/		430	OR, 2 XR) : RADIATION IMAGERY CHEMISTRY: PROCESS,     COMPOSITION, OR PRODUCT THEREOF RADIATION SENSITIVE PRODUCT .Silver compound sensitizer containingHypersensitizing or latensifying ingredient     containingHeavy metal or compound thereof
2 435/			OR, 0 XR) : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY  ENZYME (E.G., LIGASES (6.), ETC.), PROENZYME;  COMPOSITIONS THEREOF; PROCESS FOR PREPARIN
G, ACTIVA	TING,		INHIBITING, SEPARATING, OR PURIFYING ENZYM
ES	435/193		.Transferase other than ribonuclease (2.)
2 435/			OR, 2 XR) : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
	435/243		MICRO-ORGANISM, PER SE (E.G., PROTOZOA, ETC.); COMPOSITIONS THEREOF; PROCES OF PROPAGATI
NG, MAINT	AINING OF	3	PRESERVING MICRO-ORGANISMS OR COMPOSITION
S THEREOF	; PROCESS	S	OF PREPARING OR ISOLATING A COMPOSITION C
ONTAINING	A		MICRO-ORGANISM; CULTURE MEDIA THEREFOR
	435/252	. 1	

	435/252.3	Transformants (e.g., recombinant DNA or
ing, fuse	fused	vector or foreign or exogenous gene contain
mg,	Tusea	bacteria, etc.)

2 435/419 (0 OR, 2 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/410

PLANT CELL OR CELL LINE, PER SE (E.G., TRANSGENIC, MUTANT, ETC.); COMPOSITION THE REOF; PROCESS OF

PROPAGATING, MAINTAINING, OR PRESERVING PL LINE; PROCESS OF ISOLATING OR SEPARATING A PLANT CELL OR

CELL LINE; PROCESS OF REGENERATING PLANT C ELLS INTO TISSUE,

PLANT PART, OR PLANT, PER SE, WHERE NO GEN OTYPIC CHANGE

OCCURS; MEDIUM THEREFORE
435/419 .Plant cell or cell line, per se, contains exogenous or foreign nucleic acid

2 455/459 (1 OR, 1 XR)

Class 455: TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/458 ..Specific paging technique

455/459 ...Meet-me system

2 510/226 (0 OR, 2 XR)

510/109

Class 510: CLEANING COMPOSITIONS FOR SOLID SURFACES,
AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE

S OF

PREPARING THE COMPOSITIONS

510/108 CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN

)

(E.G., SODIUM BISULFATE COMPONENT, ETC.

.For cleaning a specific substrate or removing

a specific contaminant (e.g., for smoker

storing, or serving edible product (e.g.,

`s pipe, etc.)
510/218 ... For equipment used in processing, handling,

dairy or brewery

equipment, household utensils, etc.)

510/220 ...For use in automatic dishwasher

510/226 ....Enzyme component of specific activity or

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                           source (e.g., protease, ethanol oxidase, of
bacterial
                           origin, etc.)
  2
    510/305
                   (0 OR, 2 XR)
                  510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
                          AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
S
    OF
                          PREPARING THE COMPOSITIONS
          510/108
                        CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN
G
                                (E.G., SODIUM BISULFATE COMPONENT, ETC.
)
          510/109
                        .For cleaning a specific substrate or removing
                              a specific contaminant (e.g., for smoker
`s pipe, etc.)
          510/276
                        .. For textile material (e.g., laundry
                             detergent, etc.)
          510/302
                        ...With oxygen or halogen containing chemical
                            bleach or oxidant component
          510/305
                        .... Enzyme component of specific activity or
                           source (e.g., lipase, of bacterial origin,
etc.)
  2 510/320
                   (1 \text{ OR}, 1 \text{ XR})
                  510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
          Class
                          AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
S
    OF
                          PREPARING THE COMPOSITIONS
          510/108
                        CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN
G
                               (E.G., SODIUM BISULFATE COMPONENT, ETC.)
          510/109
                        .For cleaning a specific substrate or removing
                             a specific contaminant (e.g., for smoker)
s pipe, etc.)
          510/276
                        .. For textile material (e.g., laundry
                            detergent, etc.)
                        ... Enzyme component of specific activity or
          510/320
                           source (e.g., protease, of bacterial origin
, etc.)
                   (0 OR, 2 XR)
     510/321
                  510 : CLEANING COMPOSITIONS FOR SOLID SURFACES,
          Class
                          AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
S
    OF
                          PREPARING THE COMPOSITIONS
          510/108
                      CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN
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G		10779848_CLSTITLES
)		(E.G., SODIUM BISULFATE COMPONENT, ETC.
5:	10/109	.For cleaning a specific substrate or removing a specific contaminant (e.g., for smoker
`s pipe, etc	c.) 10/276	<pre>For textile material (e.g., laundry     detergent, etc.)</pre>
5:	10/320	Enzyme component of specific activity or source (e.g., protease, of bacterial original contents)
n, etc.)	10/321	Liquid composition (e.g., slurry, etc.)
	•	OR, 2 XR) : CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
	10/108	PREPARING THE COMPOSITIONS CLEANING COMPOSITIONS OR PROCESSES OF PREPARIN
G 5:	10/392	<pre>(E.G., SODIUM BISULFATE COMPONENT, ETC.) .Enzyme component of specific activity or   source (e.g., protease, of bacterial origin</pre>
, etc.)		
		OR, 2 XR) : CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
		: CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE
S OF		: CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR
S OF	lass 510	: CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR PROCESSES OF PREPARING (E.G., LAUNDERING A
S OF 5:	lass 510	: CLEANING COMPOSITIONS FOR SOLID SURFACES, AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR
C: S OF 5: IDS, SUCH A: 5: 2 514/2	lass 510 10/513 S 10/530	: CLEANING COMPOSITIONS FOR SOLID SURFACES,    AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR    PROCESSES OF PREPARING (E.G., LAUNDERING A  WRINKLE-REDUCING COMPOSITIONS, ETC.) .Enzyme composition  OR, 2 XR) : DRUG, BIO-AFFECTING AND BODY TREATING
C: S OF  5: IDS, SUCH A: 5: 2 514/2 C: 5:	lass 510 10/513 S 10/530	: CLEANING COMPOSITIONS FOR SOLID SURFACES,    AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR    PROCESSES OF PREPARING (E.G., LAUNDERING A  WRINKLE-REDUCING COMPOSITIONS, ETC.) .Enzyme composition  OR, 2 XR)
C: S OF  5: IDS, SUCH A: 5: 2 514/2 C: 5: G	lass 510 10/513 S 10/530 (0 lass 514	: CLEANING COMPOSITIONS FOR SOLID SURFACES,    AUXILIARY COMPOSITIONS THEREFOR, OR PROCESSE  PREPARING THE COMPOSITIONS AUXILIARY COMPOSITIONS FOR CLEANING, OR    PROCESSES OF PREPARING (E.G., LAUNDERING A  WRINKLE-REDUCING COMPOSITIONS, ETC.) .Enzyme composition  OR, 2 XR) : DRUG, BIO-AFFECTING AND BODY TREATING    COMPOSITIONS

	514/866		DIABETES
2 530/3			OR, 2 XR) : CHEMISTRY: NATURAL RESINS OR DERIVATIVES; PEPTIDES OR PROTEINS; LIGNINS OR REACTION
PRODUCTS			THEREOF
	530/350		PROTEINS, I.E., MORE THAN 100 AMINO ACID RESIDUES
	530/351		.Lymphokines, e.g., interferons, interlukins, etc.
2 709/2			OR, 2 XR)
	Class	709	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING			
	709/200 709/201 709/203		MULTICOMPUTER DATA TRANSFERRING .Distributed data processingClient/server
2 709/2	227	(1	OR, 1 XR)
	Class	709	: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING	T00/000		\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#
	709/200		MULTICOMPUTER DATA TRANSFERRING

2 714/755 (0 OR, 2 XR)

709/227

Class 714: ERROR DETECTION/CORRECTION AND FAULT
DETECTION/RECOVERY
714/699 PULSE OR DATA ERROR HANDLING
714/746 .Digital data error correction
714/752 ...Forward correction by block code
714/755 ...Double encoding codes (e.g., product, concatenated)

establishing

.Computer-to-computer session/connection